

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "Robert J. Gobrick" <rgobrick@nfld.com>  
Subject: [10011] "QRP Companion" Software and Field Day  
Message-ID: <2.2.32.19960617005150.009abfdc@public.compuserve.com>

Attention QRP Field Dayers,

To gather that easy 100 points for your QRP Field Day score set up an information booth for the public about ham radio and QRP. In addition to bringing a few copies of your local QRP club newsletter, along with a few copies of the QRP Amateur Radio Club International "QRP Quarterly" newsletter may I suggest the following:

To attract those wondering computer literate teenagers who with the right amount of encouragement may turn out to be budding hams, arm your QRP Amateur Radio Information booth with a portable laptop computer and a copy of Bruce Milne WB2QAP's new shareware program "QRP Companion". I was browsing through the program the other day (program also includes Bruce's QRP Logger program) and it's like having a "portable Internet Web Site in a box". With the program you can demonstrate technical data with color pictures of all the current QRP rigs out there, QRP contest info, QRP club info, QRP Net info, and QRP periodicals - why heck this may be of interest to a qrp operator while she/he takes her/his "soda pop" break. This could be the show stopper you were looking for to draw new hams into the hobby as well as drawing members into your local QRP Club!

As mentioned the program is a shareware one by Bruce and I believe it can be located on the New Jersey QRP Club and NorthWest QRP Web sites for downloading (and of course if you were at the Dayton "Four Days in May (c) Symposium it was in your registration pack. Anyone have the site information addresses?

Start Your QRP Engines (and computers) Ladies and Gentlemen - Field Day is a coming!

73/72 and good luck to all Bob V01DRB/WA6ERB

Bob Gobrick - V01DRB/WA6ERB/VE2DRB - Newfoundland, Canada
QRPer Galore - ARCI, GQRP, NORCAL, NEQRP, COQRP, MIQRP, NWQRP
Internet: rgobrick@nfld.com
bgobrick@nl.net.nf.ca
Compuserve: 70466.1405@compuserve.com

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: launerb@crl.com (William H. Launer)  
Subject: [10006] 10 Meter Beacon  
Message-ID: <v01520d02adeb8cd301e8@[192.0.2.1]>

qrp-l gang

K5PF in Apex, NC is running an 8 watt (a little over qrp!)  
cw beacon on 28.222 MHz. I copied it here in MO at 0320z (last night)  
and again now at 2230z (17 Jun). The signal has been about 539 both times  
(no S-meter movement, though).

72/73, Bill wb0cld

Bill Launer  
St. Charles, MO  
launerb@crl.com  
wb0cld@wb0cld.ampr.org [44.46.66.25]  
qrp-l #279          qrp arci #3551

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: bruce muscolino <w6toy@pop.erols.com>  
Subject: [9975] 30 meter rig story  
Message-ID: <199606171008.GAA06884@smtp1.erols.com>

Not being one to mess with sleeping dogs I almost hesitate to post this, but  
since it caused such a ruckus a month or so ago I can't stop. Later this  
afternoon I'll seek professional help!

Has anyone seen and /or read the "Build Your Own 30 Meter Transceiver"  
article in the June CQ? It's an interesting rig, and quite handsome.  
However, the rig itself is not the subject of my posting, it's a couple of  
statements made by the author and published by "Contest Central". I quote:

"The ARRL and CQ international DX contests feature seperate categories and  
multipliers for QRP operation. It's on 30 where many of these stations make  
their big scores."

Hmmmm (not a Mazda).

73,

Bruce -- W6TOY/3  
QRP, Really! (c)

Oh, BTW, I will be writing a letter to the editors/publishers today, I'll post their reply.

--

Bruce -- W6TOY/3  
QRP, Really! (c)

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Ron Giuntini <rong@slip.net>  
Subject: [9984] 509  
Message-ID: <E0uVgN6-0003xi-00@mouse>

I sold my 509 with desk mike for 200 dollars.. Regret it now, but that is life. Also sold my KWM2 with 516 F2 for 300 dollars. Sold em to a friend though...The argonaut was a fine radio and I would get another but I would never pay 375 for a 505...250 tops...

KB6GK Ron  
San Francisco

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Kirkekirk@aol.com  
Subject: [10009] AA4YZ FD Plans  
Message-ID: <960617211620\_137092580@emout13.mail.aol.com>

I will operate 1B QRP from Harrison State Forest, near Cadiz, Oh. I will operate alone, unless someone would like to meet me there. The call will be AA4YZ/8 and I will work mostly CW 160 - 10m on the QRP Plus. Will have the TS-130V for backup.

72 & Good Luck  
Kirk

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Jeff Gold <JMG@tntech.edu>  
Subject: [9982] Arizona/QRP  
Message-ID: <01I60F7ERDSI934W35@tntech.edu>

well lost some QRPer's emails.

I am going to be in Scottsdale from July 11-16th and then plan on traveling the state from the 16-23rd. I am contemplating bringing a 20 meter dipole and my MFJ SSB/CW rig.

Any of you living out there, sure would appreciate tips on what to see and how to go about it (think it may not be the best weather). I want to see some of the Indian ruins, the painted dessert and the Grand Canyon.

72

Jeff, AC4HF

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: wa5whn@ix.netcom.com (Jay Miller)  
Subject: [9978] ARRL Field Day rules, June 22 & 23, 1996  
Message-ID: <199606171242.FAA03129@dfw-ix5.ix.netcom.com>

Dear QRP Compadres,

The rules, for the ARRL Field Day event, are listed in the May , '96 issue of "QST", or via the following URL;

<http://www.arrl.org/contests/fd.html>

Looks like we will have a very large gathering of qrp enthusiasts, during this event. Remember, take pictures, lots of them. The last time that we had done this, we had worked quite a few of our Friends, across the Atlantic & Pacific & we were told that this is the bottom of the Solar Cycle. :-) Remember, keep checking 6 & 10 meters.

Headed to the Mountain on June 22nd. de WA5WHN K

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: PDouglas12@aol.com  
Subject: [9997] FD in backyard?  
Message-ID: <960617155914\_558097891@emout07.mail.aol.com>

Guys,

Is there a rule that says you havta' be more than a certain distance from the home station to operate class A or B? Why can't I set up in the backyard and

operate battery with a couple of friends, whilst sipping mint julips or the equivalent? We would use new temporary antennas up in the trees and all battery power. Why not? I've read the rules and can't find anyplace in them that says you have to go far from home or sleep in a tent.

72, all

Preston WJ2V

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: richards@nylink.org  
Subject: [10007] Field Day Hint  
Message-ID: <9606180017.AA15606@genesis.nylink.org>

Hi All,

One more hint for FD. Please make sure your check off sheet, summary sheet, logging program, etc., include the new ARRL section NNY. If in doubt, use the checkoff sheet Bill Acito added to the bottom of his listing of QRP FD operations.

I will be operating FD from up here in the wilds of NNY with the North Franklin ARS. We will be 2A or 3A QRO (no one believes that QRP is actually viable) but I'll make extra effort to work QRPers.

72 de Rick WZ2T  
Affiliated Club Coordinator  
ARRL Northern New York Section  
srichard@northnet.org

richards@nylink.org

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: John Shuster <jshuster@silverlink.net>  
Subject: [9983] Final Call for OHR Group Purchase  
Message-ID: <199606171538.IAA20672@oly.olympic.net>

-- [ From: John Shuster \* EMC.Ver #2.5.02 ] --

Today's the day!

We have over 50 members getting more than 70 kits at discount.

I'll be checking my mail until late tonight.

73,

John

--

John Shuster  
TU ES 73 DE KC7CKP

QRP at the foot of the Olympics  
in little Port Orchard, WA

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Russ1031@aol.com  
Subject: [9992] First Reminder--Spartan Sprint on July 1  
Message-ID: <960617133209\_557996214@emout10.mail.aol.com>

This is the first reminder of the Spartan Sprint taking place on July 1.  
We'll post a second reminder several days before the event.

The Spartan Sprint is based on a simple but stimulating concept. We are encouraging all of you to cobble together the kind of station you'd use in a portable environment--lightweight transceiver, keyer, key, antenna tuner and battery. Then put that turkey on the air, and participate in a two hour sprint Monday evening.

All operators are invited to play, whether or not they are members of Adventure Radio Society. Even if you don't have lightweight equipment, your participation will be rewarding, both for you and the other participants. We'll report the score in two different formats--absolute scores, and QS0s per pound of station weight. So you can get your kicks from running up a magnificent score, or achieving an remarkable ratio of Qs per pound.

Reed, N7ZDA, set the pace for Qs per pound during the first Spartan Sprint, achieving 3.50 Qs per pound, using a station that only weighed 2.0 pounds. Russ, AA7QU, was at the top of the heap for the absolute number of QS0s, contacting a total of 13 stations.

You can get a full explanation the Spartan Sprints from our web site, <http://members.aol.com/adradio/index.html>. Or if you'd rather get the material by e-mail, just drop me a note to me, Russ Carpenter, AA7QU, at Russ1031@aol.com and I'd be glad to e-mail a copy. The following synopsis, however, will give you all you need to participate.

Here is the plan for July 1:

1. Start at 9:00 pm EDT, 8:00 CDT, 7:00 MDT and 6:00 PDT.  
Finish at 11:00 pm EDT, 10:00 CDT, 9:00 MDT and 8:00 PDT.
2. Use 7040 +- Mhz and 14,060 +- Mhz (You may operate one or two bands--your choice).
3. Exchange RST, SPC (state, province or country) and power output.
4. If you choose to call CQ, use the format "CQ SP".
5. If you are operating under the portable QRP rules, add "/PQ" to your call. (You can find those rules at our web site, <http://members.aol.com/adradio/index.html>)
6. You can take credit for working the same station on a second band.

After the contest, send an e-mail to me with just two things--your total QSOs and the total weight of your station (i.e., the combined weight of the transmitter, receiver, antenna tuner, key, keyer and battery). If you get that information to me by Tuesday night, I'll include your data in the contest results, which I'll publish on Thursday on the ARS web site and the QRP-L.

We're continuing to update our table of weights for equipment and batteries on the ARS web site. If you'd like an e-mail version of the table, send me a request by e-mail. And we'd be most grateful for any information you could give us to complete, expand and correct the table. Don't be uptight about getting the weight down to the nearest tenth of a pound--at this early stage, your best guess will be fine.

72, Russ, AA7QU

Russ1031@aol.com

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: PDouglas12@aol.com  
Subject: [10010] FS QRP Handie HT 750  
Message-ID: <960617212831\_416228147@emout19.mail.aol.com>

This is a repost as the first taker didn't consummate the deal:

Gang,

Tom W2RFU asked me to post this FS. This is the HT 750 written up in QST Oct '94. As far as I know it hasn't been imported to the US except by

individuals. This is a 3 band SSB/CW rig with LCD readout in a handie talkie format. 3w on 15m and 40m. 2W on 6m. Included are leather case and Sp. Mike/key. QSK is 1/10 sec with 1/10 step adjustable. Runs off internal nicads or ext power. Charger is built in. Rig is in new condition. Asking price is \$535 American. Do not hit that reply button if you are interested! Email Tom directly at: tlifland@aol.com

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: k3as@dol.net (Bill Marsh)  
Subject: [9987] Gallups Island Grads  
Message-ID: <199606171634.MAA46554@nss2.CC.Lehigh.EDU>

I'd like to compile a list of e-mail addresses for Gallups Island graduates and Gallups Island Radio Assn. members. If there are any of you out there, please e-mail me at < k3as@dol.net >. Thanks and 73. Bill

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: talljazz@teleport.com (Dan Presley)  
Subject: [9993] Gap vertical  
Message-ID: <v01530502adeb4c22d67c@[206.163.121.13]>

I'd like to hear from people using the Gap verticals-particularly the Titan model.The ads claim no radials required-in fact they say will not improve performance (I find this hard to believe!) Also, that elevating the antenna will not improve the results.And of course, who has the best price on this antenna! What have been results particularly on 30 M? Any thoughts or comments appreciated.  
Dan-N7CQR

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Art Winterbauer <art@comet.ucar.edu>  
Subject: [10003] High Voltage Power Supplies  
Message-ID: <Pine.SUN.3.93.960617152929.24847A-100000@spike>



I ran across a magazine article recently that described a tube regen receiver, which I thought would be fun to build. However, the author didn't describe the power supply as he said there were plenty of other sources for power supplies. I don't have the article in front of me, but the receiver requires about 250 VDC and 3.5 VDC (the current requirements weren't described so you probably have to know the requirements for the tubes).

I wonder if there are any publications out there on how to build power supplies for tube rigs?

Art, N00QS

Everybody keeps saying I'm paranoid.  
Art Winterbauer art@comet.ucar.edu  
UCAR/COMET: (303) 497-8494

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: adams@chuck.dallas.sgi.com (chuck adams)  
Subject: [9989] Houston QRPers  
Message-ID: <199606171719.RAA11185@chuck.dallas.sgi.com>

I am in Houston for the week. I think I brought you guys some rain.

Email if you want to get together some night this week for dinner. Bob and Linda are interested (since I have a rare MI-QRP cup for him). :-)

I'm at the Marriott Westside on I-10 (Katy Freeway just west of 8). Leaving Friday after 5p.m.

dit dit de K5F0/5

p.s. hoping for Maui HI in mid-July. :-) I will be taking a rig there.....

--

Chuck Adams (K5F0 CP-60) adams@sgi.com  
K5F0 TMPS 1996 Qs=036 States=20 Confirmed=08 DX=01 (0.95W)  
AL AZ CA CO FL IL IN MI MO NC OH OK OR SD TN TX UT WA WI WY  
30M 1995-1996@0.95W 45 worked 44 confirmed

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: johnhill@freenet.edmonton.ab.ca  
Subject: [10002] HP 8640B HELP!  
Message-ID: <Pine.A32.3.91.960617151419.51245A-100000@fn1.freenet.edmonton.ab.ca>

I have a Hewlet Packard signal generator model 8640B. I'm having a problem with the FM section in that the REDUCE PEAK DEVIATION annunciator light is always on and I have smoked three resistors on the A5 FM Amplifier Assy circuit board. These resistors are in the emitter and collector cct Q10 and Q12. I am also unable to get any indication of life out of the audio oscillator A11.

Thanks in advance...John Hill VE6CU...

email: johnhill@freenet.edmonton.ab.ca

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Carl & Anne Nord <cnord@SNET.Net>  
Subject: [10015] HW-8 or 9 wanted To Buy  
Message-ID: <9606180217.AA26640@CT1.SNET.Net>

Am getting ready for vacation, and am trying to locate one of these ?  
Anybody have any leads ?

Thanks,  
Carl  
WA1KPD

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: James Bell <jim.bell@canada.cdev.com>  
Subject: [9977] KB6DLN Twinlead antenna  
Message-ID: <199606171243.IAA25131@nss2.CC.Lehigh.EDU>

John,  
You didn't include your e-mail address.  
The ant is made for 7.040 mhz and consists of 300 ohm twinlead.  
 $1/4 \text{ wave} = 234 / 7.040, = 33.23 \text{ ft}$   
Now  $33.23 \text{ ft} \times \text{velocity factor of } .88 \text{ for twinlead} = 29.25 \text{ ft}$ .  
So, take 29.25 ft of twin lead, short one end together and extend this shorted end to 33.23 ft with flexible wire.

Feed one end at the bottom with 50 ohm coax and ground the other side to a radial system of 4 --33.5 ft wires or connect to a counterpoise of 33.23 ft insulated and spaced above ground 1 ft. Depending on the installation you may have to use a tuner. Get as much of the twin lead as vertical as possible and bend the rest off at an angle.  
This type of ant is a grounded Marconi and was featured some time ago by (I think) W1FB Doug.

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Bill Acito 17-Jun-1996 1534 <acito@asdg.UNET.dec.com>  
Subject: [9996] Last Call: QRP FD '96 list (as of 6/17)  
Message-ID: <9606171933.AA01254@us1rmc.bb.dec.com>

(set your reader to a fixed-space font)

#### QRP Field Day, as of 6/17

Call	Group or Personal name	Location	Expected Class QRP and/or QRPp
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W1FMR	QRP-New England	Mt Wachusett Princeton MA	1A/2A Battery
W1BCG	Shoreline Amateur Radio Club	Hammonasset State Park Madison, CT	3A Battery
N100Q	Tom Randolph et al.	Sutton, MA	3A/4A
W1HUE/7	Larry East	Idaho Falls, ID	1B QRP solar/bat
KB2VBI	Joe Everhart N2CX with Victor ARA	Pine Hill, NJ	2A/3A, CW HF only will be QRP
KB2UFY	Brockport AM. Radio Klub (BARK) (NY)	Bergen Rod and Gun Club	5A Battery QRP

N2JGU	Brad WB8YGG Gary N2JGU	Warsaw NY	1B battery QRP
N2SMH	David	Glen Rock, NJ	1B battery QRP
AI2Q	Paul / Alex	So Portland, ME	1C QRP
W4BS	Delta Club	Memphis, TN	
KD4BPI	KD4BPI WD4MPS	Oak Mountain, AL (nr Birmingham)	1B QRP
WB4ZKA	Mike Pulley	Pine Grove Campground (near Flagstaff, AZ)	1B Battery, .95W
WJ4P	KnightLites	Black Balsam Knob Pisgah National Forest nr Ashville, NC	3A battery/solar
W4QO	NoGaQRP group	Dahlonaga, GA	1A Battery
KS4L	Randy Moore	Huntsville, AL	1,2 or 3B, QRP
N5BTH	Big Texas Hombres	Cumby, TX	1B Battery, QRP
W5VBO	Brian	N.E. SD	1B Battery, QRP
W5KA	Austin ARC	Anderson High School Football practice field	2A Battery, QRP
K5FO	NORTEX	Richardson, TX	
NA5K	NORTEX	Richardson, Texas	1A Battery QRP
WA5WHN	Jay	NM, 2 miles east San Gregorio Res.	1A Battery, QRP
N6GA	Zuni Loop MEF	Table Mountain, CA	6A Battery, QRP
KK6JQ	ops KK6JQ, KE6ANM	Hemp Peak, CA (DM04)	1B QRP
WA6AHL	Jeff Anderson	Long Barn, CA	1B Battery, QRP

(Sierra Nevadas)

KC7NEV	Joe Gervais (Stray AZ ScQRPion)	Sedona AZ	1B Battery, QRP
KD7S	Bill Jones	Kings Canyon National Park central CA Sierra's	1B Battery, QRP
AA7QU	Russ	Oregon Cacades.	1B, Battery, QRP
N7RAT	Tri City ARC	NE of Heber, AZ	2A, some QRP
K80UA	FISTS (NEOWPA-- Northeastern Ohio Western PA	Warren Ohio	QRP, 2A/3A battery
W8MHV or NS80	Athens County ARA	Athens OH County Fairgrounds	1A Battery QRP
WY8M	Utica Shelby Communications Association	Romeo, Michigan	17A QRP Battery
K8IDN	Columbus QRP Group	Brevoort Park	2A Solar QRP
W9ZSJ	Harper Air Hawks	Palatine, IL	2A Battery QRPP
K0CL	Ski Country ARC,	Glenwood Springs, CO	2A Battery.
K0FRP	Colo QRP Club (CQC)		2A Battery QRP
KB0UCQ	COLORADO QRP CLUB	ELIZABETH, CO	2A Battery QRP
AE0Q	Seven Sparks and a Gap	near Empire, CO	1A Battery
VE3QDR	Durham Region QRP Club.	Tyrone, Ontario	4A Battery QRP
VE7NSR	North Shore	Cypress Mountain	1A

Amateur Radio W.Vancouver, B.C.

VE7CQK " " 1B battery

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Proposed QRP watering hole, 7.040 +/-, 0500 Sunday +/-

< MULTIPLIER CHECK-OFF LIST >											
1	2	3	4	5	6	7	8	9	0	VE	
CT	ENY	DE	AL	AR	EB	AZ	MI	IL	CO	MAR	
EMA	NLI	EPA	GA	LA	LAX	EWA	OH	IN	IA	PQ	
ME	NNJ	MDC	KY	MS	ORG	ID	WV	WI	KS	ON	
NH	SNJ	WPA	NC	NM	SB	MT			MN	MB	
RI	WNY		NFL	NTX	SCV	NV			MO	SK	
VT	NNY		SC	OK	SDG	OR			NE	AB	
WMA			SFL	STX	SF	UT			ND	BC	
			TN	WTX	SJV	WWA			SD	YU/NWT	
			VA		SV	WY					
			PR		PAC	AK					
			VI								

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996

From: Ron Giuntini <rong@slip.net>

Subject: [9985] MFJ & Bencher keyer

Message-ID: <E0uVgPq-000466-00@mouse>

Anyone using the MFJ keyer that sits atop a bencher paddle please let me know if you are happy with it for field use. Any others to consider? Thanks folks.

KB6GK Ron  
San Francisco

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996

From: Grover <SIXPENCE@worldnet.att.net>

Subject: [10014] Mobile Aerials

Message-ID: <2.2.16.19960617220939.274f354e@postoffice.worldnet.att.net>

Just bought '96 Ford Cobra Conversion Van.. All plastic roof, so need some help abt aerials for single/multi band QRP(99%)/QRO <100watts use. Rear doors are side swing type, bumpers are steel. Have used Hamsticks on roof of an '88 Aerostar w/gud effect in past.

72 y Paz ..Grover KQ4AL & Doris KE4CYE  
QRP/QSLs WAS = 34 DX= XE VE  
QRO/QSLs WAS = 49(-Hawaii) DXCC = 62 IOTA = 27  
<SIXPENCE@worldnet.att.net>

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "John Garrett"@mail.demon.net, G3RHP <john@antenna.demon.co.uk>  
Subject: [9999] Mod to reduce "pops" on Argosy II  
Message-ID: <835041760.9702.0@antenna.demon.co.uk>

I tried the suggested mod - increasing C40 from 1 to 10uF - and it does help reduce "pops" as the AGC recovers with strong signals. However, it extends the RX mute time too much for my liking, making it rather more like a "semi-QSK", relay-switched rig. Also, of course, there are still occasions when a strong signal re-appears just after the mute opens, so pops still happen but less frequently.

I'm still convinced that the answer is to keep the AGC voltage stored whilst the key is down, so that there's no pop generated. How to do it, that's the question! I wondered if a CD4066 switch could be used to isolate the AGC capacitor whilst the key is down. That way any tendency for the transmitted signal to charge the AGC capacitor would also be avoided. I think that's the reason that Ten-Tec short the darn thing out on transmit in the first place, i.e. so the RX isn't deaf when the key comes up. Trouble is that it's on full gain instead.

Cheers and 73 de John, G3RHP

--

john@antenna.demon.co.uk g3rhp@amsat.org

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "W. Dennis Zeares" <k3ets@why.net>  
Subject: [10004] need email address for na5n  
Message-ID: <19960617214118525.AAA269@2.liv1.dal.why.net>

I need the email address for Paul Harden NA5N  
tnx, 72/73 dennis k3ets dallas

K3ETS TMPS 1996 QS=009 STATES=8 CONFIRMED=7 DX=00  
SD CO TN CA NM IL MI PA

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "Jon Iza" <iapizloj@biccc00.bi.ehu.es>  
Subject: [9974] Novel use for a KC-1 counter/keyer (long)  
Message-ID: <199606131515504787.iapizloj@bi.ehu.es>

Gang,  
I didn't want to spend any bandwidth talking about CW, Latin, Spanish and who knows what else but I would like to remind U.S. folks what would be if the common ham language was Chinese (or closest to me, and probable as difficult, Basque language). Have you ever thought about that? Will you be studying the language or will you use CW?  
Let me know your comments, if you have some, by private e-mail.

Anyway, enough mumble for today. Let's go to the good stuff.

Novel use for a KC1 keyer.

=====

Loads of new hams are entering hamdom with Technician (or CEPT-B class) licenses. They are entitled to use VHF handies and they need to know CW in order to upgrade. What can they do to:

- 1) practice easily with others?
- 2) build something by themselves (to get bugged by homebrewing illness)?
- 3) spend little money which can be re-usable when upgrading?

They can build the KC1 counter from Wilderness. (I have no connections with blah, blah, blah. You may also use the RAC chips and, perhaps, some others). It can be a nice group project (and you probably will get a group discount from Bob :-)

So, what's next:

After building the board and test it you have to make the following connections:

- Dot and Dash to the paddle key
- Handkey to a straight key or a single lever key
- Mute to the PTT of the handy or VHF transceiver
- Audio (AF) to the Mike thru a 10 k-ohm / 1 Mohm (series) and a capacitor to ground (10 nF - 100 nF, for you .01-.1 uF) and to a Earphone, thru a 100 ohm/10 k-ohm resistor (maybe a one ear model, or using only one circuit of a stereo one. The other circuit may go to the Loudspeaker from the handy.
- Of course, ground GND to the key common and transceiver GND.

Once finished, program the KC1 keyer with Mute mode 2 (M2) and



QSK 9 (Q9).

Whadayaget?

You get a very smooth MCW (modulated CW) keyer with a nice MOX operation. You have to be careful since the first element (dot or dash) get eaten by the transceiver switching. But you do not have to worry about using the PTT, or keep the mike close to the sidetone speaker. The second branch of the Audio output serves a sidetone monitor, and is not enough to keep up with a speaker. Alright!, I admit it's a little kludgy but it works and costs nothing.

Take care when you want to modify the settings or record a canned message into the KC1, since it keys the transmitter. Turn off the transceiver and everyone will be happy!

Once the ham upgrades, he/she may re-convert this MCW keyer into a nice keyer counter to be included in a (maybe QRP) rig.

You folks have seen this in print before the Spaniards will see it on the Spanish "Radioaficionados" Journal. Should any club wants to reproduce this, please feel free, but let me know. I may elaborate a little further, if needed, and include some pictures.

Share and enjoy!

jon, ea2sn

Dr. Jon Iza / Chem.& Environ. Engngn. / University of the Basque Country  
Escuela de Ingenieros Phone +34 (9)4 427 8055 x2353  
Alameda de Urquijo s/n Fax +34 (9)4 441 4041  
E-48013 Bilbao, Spain Ham ea2sn <= lowercase: I'm a qrp'er!  
\*\* One's needs are proportional to the square of his/her incompetence \*\*

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996

From: n7mfb@juno.com (Bill Todd)

Subject: [9986] NW QRP Club & FD 96'

Message-ID: <19960617.091505.10167.3.n7mfb@juno.com>

The NorthWest QRP Club welcomes all QRPers to join us in our 4th Field Day effort in SW Washington in Bay Center, WA.

We will be operating 2A (battery) and will have a Novice/Tech station, packet and VHF stations as well.

How To Find Us:

>From Seattle:

Travel South past Olympia, WA towards Aberdeen.

Take the Montesano exit before you get to Aberdeen.

Travel South towards Raymond, WA on Hwy 101.  
Bay Center is 15 miles South of Raymond.  
We will be set up in the Bush Pioneer Park.

>From the South:  
Head North from Astoria towards Raymond.  
Look for the Bay Center Exit (on your left).

Camping in the County park is \$5 per night or \$10 for a trailer.

Bring yourself and a friend. We will be monitoring 146.58 simplex  
if you get lost!

CUL, Bill - N7MFB  
NW QRP Club

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Richard E Robinson <rerobins@uncc.edu>  
Subject: [9979] Old Argonauts Caveat  
Message-ID: <Pine.SOL.3.91.960617083352.15855B-100000@unccsun>

I traded with Freck Radio in Asheville, NC, for Argonaut SN:139 in early 1973. It worked fine for about a year and then the PTO started jumping frequency a few kHz at times. I sent it to TenTec and they replaced the PTO assembly. It worked for a few days and started the same thing again. When I called them about it I was told that there were design flaws in the early model PTOs and it had been redesigned in later 505s. I was sent a brand new late model 505 SN:22XX which had no problems.

This should be considered when purchasing a 505 with a low SN. I think I was told that the newer PTO came along around SN:500. I doubt TenTec would be able to help with any repairs or with parts for these older PTOs.

I would certainly not pay \$375 for an older 505 unless it was SN:001 considering the price of used 509s and Argosys, both of which are superior to older 505s.

Rick Robinson kf4ar ... 23 years a satisfied TenTec owner ...  
rerobins@uncc.edu

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: George Gingell <k3tks@u1.abs.net>  
Subject: [9990] QRP SHOW ES TELL  
Message-ID: <Pine.BSI.3.93.960617132039.18250D-100000@u1.abs.net>

QRP TRIPLE TREAT !!! SATURDAY 29, JUNE 1996 !!! OLD MRC LOCATION !!!

QRP SHOW ES TELL/FREE SWAPFEST/MRC CLOSEOUT SALE

Sponsored by The Maryland Milliwatt Club and Maryland Radio Center, Inc.

This will be the last event at our old home "MRC" in Laurel, Maryland.

Maryland Radio Center has just moved to a new store location one half mile

East on Route 198 (Towards Ft. Meade). It is located right next to  
Popeye's

on Rt. 198.

The QRP SHOW ES TELL will be held on Saturday the 29th. of June from 10:00  
am

until 3:00 pm. We will be inside at the "OLD" Maryland Radio Center store  
in

The Laureldale Center, Just behind the Acura Car Dealership on the left  
side

of Route 198 on the way to Ft. Meade. We will have several local QRPers  
present along with an assortment of Working and/or QRP projects in  
Progress

for your viewing pleasure. We also hope to have at least one working QRP  
Station. We will have information about various QRP Clubs and Vendors.  
We are also hoping to have S&S Engineering and The QRP KEY Company present  
to show their wares.

Maryland Radio Center is also having an indoor Closeout/Moving sale at  
this

time. A chance to pickup some real bargains.

Now for the icing on the cake. You can bring your own Bargains & Surplus  
and

Tailgate in back of the store for Free! I heard rumor that there might be  
a

special spot next to the Dumpster for the "Public Junque Box" just in case  
you have some items you just want to share with other homebrewers.

You can check for latest details at the Maryland Radio Center, Inc. Home  
Page.

<http://www.weathernode.com>

MRC has a great Program and Modem for Watching the Weather. It will even report Weather Warnings and Watches! Lots of Graphics, Maps and features. The broadcasts might not be available in all areas at this time. For more details contact Jerry Johnson, WA3WZF at Maryland Radio Center, Inc. in Laurel, Maryland on (301)725-1212 or check out the "Weathernode" Home Page.

If you would like to participate in this event, just show up with your qrp stuff and have fun. If you have any questions, you can contact WA8MCQ or K3TKS @abs.net

QRP DX TU (C) 1986 G.Danny Gingell, K3TKS@.abs.net

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "Frank G3YCC" <g3ycc@enterprise.net>  
Subject: [9988] QRP Tips!  
Message-ID: <199606171814.SAA09566@mail.enterprise.net>

I have added some more pages to my web page, including one on a mag loop and another on hints and tips. How about sending me your list of useful ideas and tips you have come across. Things you have learned the hard way (like not picking up the soldering iron at the wong end!). Seriously, items like finishing of your front panel, fixing PCBs into boxes, handy gadgets and so on. I will of course mention your call sign along with your Hints & Kinks.

I Look forward to hearing from YOU.

Bye

-----

73

Frank G3YCC G QRP 042

QRP Web Page: <http://homepages.enterprise.net/g3ycc/>

Packet: G3YCC@GB7HUL.#15.GBR.EU

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: wdzeares@rockdal.aud.alcatel.com (W. Dennis Zeares)

Subject: [9976] QRPp  
Message-ID: <9606171225.AA08573@aud.alcatel.com>

What are the publication months for QRPp. I received my March issue but nothing this month. Any info will be appreciated. 72/73 dennis k3ets, dallas

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: GREGOIRE@ENDOR.COM (ERNEST GREGOIRE)  
Subject: [10008] RF GAIN MOD FOR QRP+(file attached)  
Message-ID: <199606180049.UAA59405@nss2.CC.Lehigh.EDU>

--=====835069495==\_  
Content-Type: text/plain; charset="us-ascii"

Hello Gang,

As promised, here is the RF gain control mod for the QRP+  
There is a file attached here for your viewing pleasure.  
It was drawn on Paintbrush in Windows and can be viewed there.

Bruce said he is getting some part samples for a concentric pot to replace the audio/on off switch. I suggested a home done mod with Index sending out the parts and instructions. The on / off switch would be replaced on the rear of the rig. The audio/on off would be replaced with the concentric pot for audio and RF gain control.

He is considering this for those that would be comfortable doing this kind of a mod. It means dismantling the radio and doing some soldering on an IC. and various mechanical operations.

The diagram contained here is for those that just can't wait for the official mod.

I'll try to put this on the QRP-L home page, or whatever it's called. I'm not much of a net surfer! So I'll most likely need help doing that, and it will be welcomed.

de AA1IK  
Ernie

--=====835069495==\_  
Content-Type: application/mac-binhex40; name="RFGAIN.BMP"

[illegible]

[illegible]

[illegible]



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Content-Type: text/plain; charset="us-ascii"
```

de AA1IK                    N.E.-QRP-C. # 202        ( Lead by example, It is better to        )  
                              QRP-L member #95.        ( pull a string than it is to push it.)

Ernie Gregoire  
RR 1 Box 221  
Canaan, NH. 03741

New England QRP Club, information  
available on request by sending me a  
S.A.S.E. or via E-mail.

e-mail : GREGOIRE@ENDOR.COM  
packet : AA1IK@WA1WOK.FN43FE.NH.USA

----- 835069495== --

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "Jim Markle" <jim\_markle@corp.disney.com>  
Subject: [10001] SoCal QRP'rs/business trip in USA  
Message-ID: <9605178350.AA835046212@ccsmtpcorpout.corp.disney.com>

Well I'm looking forward to it!! And definitely bring your rig!

Van Nuys is about a 15 minute drive directly North of UCLA. Very close! In fact, I have a Wednesday evening networking class at UCLA starting June 26. So if nothing else we'll at least be able to visit then. But I was thinking maybe a BBQ some evening that week.

In fact, I've always thought it would be fun to meet some of the other QRP types around here. So how about some of you joining us? Maybe for a little get together some evening (other than Wednesday) of the week of July 15?

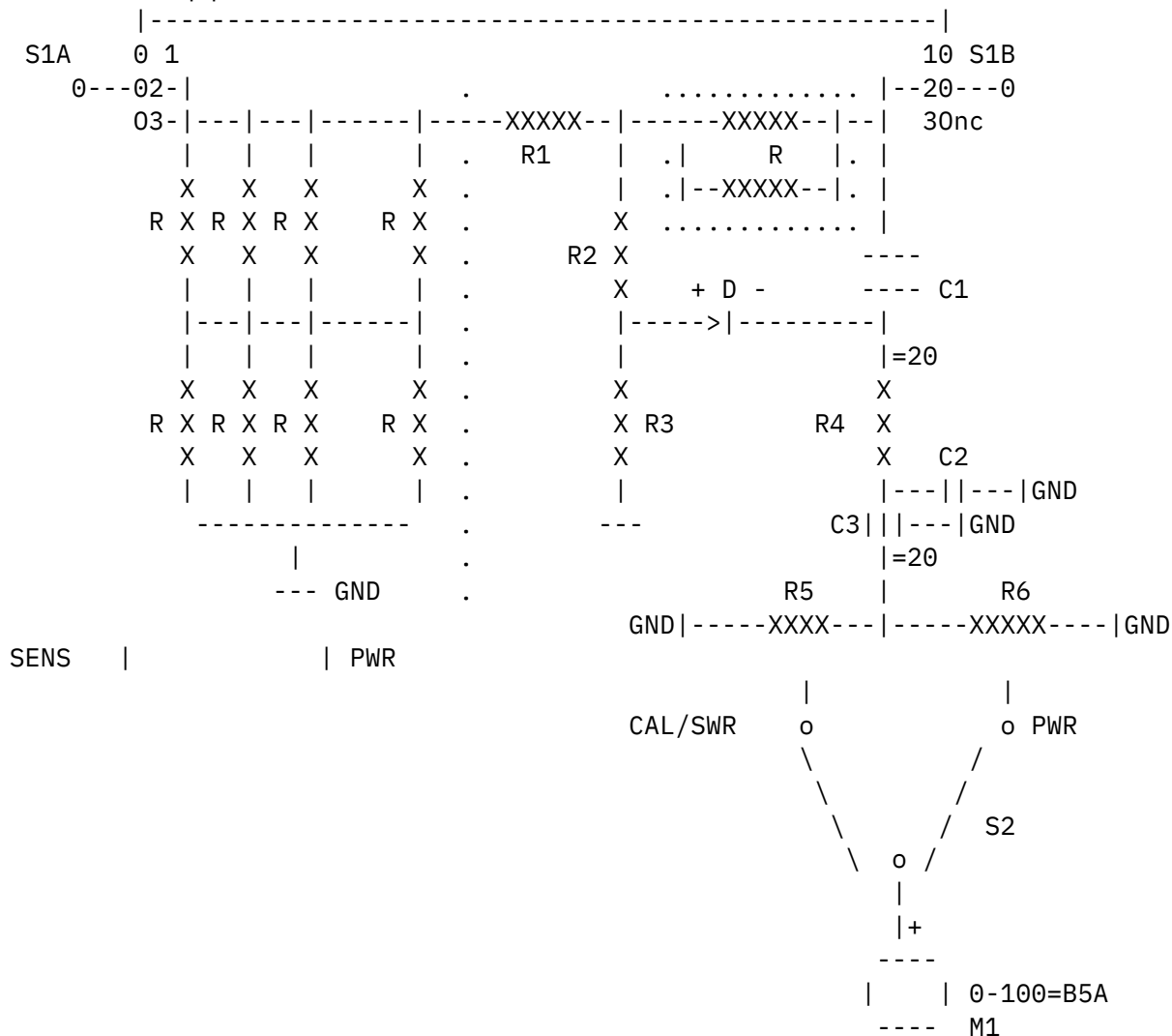
So there it is. An open invitation to all of you. Nothing fancy,  
just a few burgers/sodas and a lot of QRP talk. We would love to have  
you join us!

later, jm KB50B

----- Reply Separator -----

Subject: Re: business trip in USA  
Author: clarenco@grenet.fr (Clarencon Didier) at CORP-INTERNET-BURBANK  
From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Tarte Pierre <ptarte@arcadis.be>  
Subject: [9998] SWR METER FOR QRP ON5UP  
Message-ID: <9606172121.AA27554@iris.arcadis.be>

To all the qrp stations, =20



|  
--- GND

R=3D0.1K 1W CARBON  
R1=3D0.68K 1W CARBON  
R2=3DR3=3DR4=3D0.470K 1W CARBON  
R5=3DPOTENTIOMETER 10K (panel-mount control) linear carbon  
R6=3DTRIMMER 10K  
D=3DOA95 GERMANIUM  
C1=3DC2=3D0.01  
C3=3DBY PASS CAPACITOR 4700pF  
S2=3DSPDT miniature toggle  
S1=3Dtwo-pole, three position rotary wafer:  
1=3Dopr // 2=3DSWR // 3=3DCAL

See W1FB QRP CLASSICS PAGE 212: the swr twins-qrp and qro

We wanted ( ON6GW and ON5UP) go up a swr meter for the portable and of more we wanted, in same time avoid all destruction of PA transistor.

We achieved the montage of W1FB, therefore we noted that he failed of sensitivity in position reflexive strenght and therefore we modified the values of some resistors (R2,R3,R4) and the diode (D).

We noted that he was primordial of separating ( of dawns of HF view: dotted line) the resistors R and of more it is necessary to place the complete montage in a box ( here in epoxy) completely closed.

How to use the swr-meter?

-----

- (1) S1 IN POSITION 1 AND S2 IN SWR POSITION:adjust the ATU for a maximum to=  
the=20  
receipt.
- (2) S1 IN POSITION 3 AND S2 IN SWR POSITION:adjust the potentiometer R5 for=  
a=20  
maximum on M1.
- (3) S1 IN POSITION 2 AND S2 IN SWR POSITION:adjust the ATU for a minimum on=  
M1.

For the traffic place S1 in position 1.

-----

Our (ON6GW,ON5KN,ON5KZ,ON5UP) next project is of achieving the NOISE BRIDGE of the ARRLHANBOOK in order to tune our future antenna ( helically vertical antenna) when received the documentation of W6TOY ( HI Bruce !! ).

Best 72 and 73.

Enjoy with qrp.

ON5UP/QRP ALWAYS QRP

ANDRE TARTE (ON5UP/QRP) (G-QRP CLUB 6524)  
RUE DU TIGE,37,DREHANCE  
B-5500-DINANT-BELGIUM  
FAX:082/222832  
E-MAIL :ptarte@arcadis.be

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: NYOUNG@desire.wright.edu  
Subject: [9980] VFOs, VCOs, Basque FD 96 & HAZMAT Day in Clark County  
Message-ID: <01I60ENOTEGY91YBGZ@desire.wright.edu>

I don't speak Basque. Might be interesting to find some info about the language in a reasonably-price, easily-acquired book. BUT I do know that trying to turn a VFO with a capacitor into a VCO with a varicap diode is kinda like fishing with a diaper pin for a hook. Or trying to catch a bullet in the dark with a pair of pliers.

I did finally get a decent tuning range out of the VFO/VCO that I was building. Almost 250 kHz. We'll see what it looks like when I get the dial mounded +c. Now all I need to do is get the rest of the RadioKit 75m box running. I'm doing it one stage at a time. Very interesting, this modular process on an obviously non-modular process board.

Field Day 96 I will not be doing. I have to help a friend load about 500 lbs of type metal into his car, plus a complete set of Intertype matrices for Optima and Simoncini Aster and some other stuff. Then I have to load a bunch of stuff into my car and take it down to the hazardous materials dump that the county is running for one day. Probably gonna be a lot more work than learning Basque.

173

(as in "Why does this machine always key a \_l\_ when I hit a 6 or 7. Well, almost always.")

73

Nils

WB8IJN +c

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "David Kreinberg" <kreinbd@ccgate.dl.nec.com>  
Subject: [10000] WAB (ALMOST)  
Message-ID: <9605178350.AA835050538@smtpgw.ccgate.dl.nec.com>

Gang:

What a nice hamming weekend! Did my 1st ever WAB  
(Worked All Band) except 80 & 160 (no antenna %^))

Managed to make at least 1 Q on 40/30/20/17/15/12/10.  
DX included Sweden, Aukland, and Greece. Very nice  
for somebody not used to the WARC bands. Have others  
noticed 40 being VERY noisy?? As in S7 level crunchies  
here. Very hard on the ears.

Hoping my pityful 30m tally begins to add up (see below).  
Don't worry, Harvey, I don't think I'll be a threat to you  
this TMPS period!!

73 de Dave AC5GY  
AC5GY TMPS 1996 Qs=002 States=02 Confirmed=01 DX=00  
ME TX

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: lve1@inel.gov (Larry V East)  
Subject: [9994] RE: Explorer II Power increase  
Message-ID: <2.2.16.19960617180923.27d710f2@134.20.173.29>

>HAS ANYONE UNDERTAKEN A MOD TO INCREASE POWER OUTPUT ON OHR EXPLORER  
>II? IF SO, WHAT DID YOU DO?  
>

The output of the "stock" design cannot be increased beyond about 2.5W  
(maybe 3W at the most) without running the risk of blowing the final.  
Increasing power output would require using a transformer and/or changing  
the output filter network to get the proper impedance transformation from  
the approximately 10-150hms output impedance of a 5W final and a 50 Ohm  
antenna. I did a little playing around with this with my 30M Exp II but  
experienced feedback problems and decided it was not worth the effort.

>Just love my Explorer II, but it's a 20M version and while I've made  
>numerous contacts, I'm finding 2-2.5 watts sometimes doesn't quite cut



>it! Need that full QRP GALLON! Any help getting a bit more umphhh  
>would be greatly appreciated.

>

The difference between 2.5W and 5W out is essentially unmeasurable on the receiving end under normal band conditions (QSB, etc.); certainly not enough to get you any more contacts. Much better to put your efforts into a better antenna; don't know what you are using now, but there is (almost) always room for improvement in the antenna department (unless you are already running stacked monobanders at 100 feet -- in which case 2 MW should get you plenty of contacts!)

I run my 30M Exp. II at 1W out and get plenty of contacts. (Not much DX, but have worked a few JA's and VK/ZL's from here [Idaho].)

72, Larry W1HUE/7

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: WJ4PRandy@aol.com  
Subject: [10005] re:Gap Vertical  
Message-ID: <960617181656\_136957143@emout10.mail.aol.com>

IMHO the Gap Titan works as advertised.

The reason for no radials and the radials not helping is that it is an off center dipole sort of design. (hows that for being scientific!!)  
(I can't wait to see what I say next!)  
And the feed point is near the top of the antenna instead at the bottom like your pedestrian vertical.

I have one (TiTan) that generally works really well. It picks up noise just like any other vertically oriented antenna. So, there are times when the horizontal end fed wire works better.

I dont know about any "real deals" price-wise. (Probably cuz I'm not in the market for another one and once I buy I stop "looking". You know, you can ALWAYS find something you just bought for a little less somewhere else?! In fact, if you find a "deal" don't tell me about it. :) ) However, you will occasionally find someone who is dumping one because it didnt work for him/her/it. Usually they didnt follow the directions...

73, Randy WJ4P

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: n5zgt@swcp.com (Brian Mileschosky)  
Subject: [9991] Re: MFJ & Bencher keyer  
Message-ID: <199606171728.LAA16131@kitsune.swcp.com>

At 08:40 AM 6/17/96 -0700, Ron Giuntini wrote:

>Anyone using the MFJ keyer that sits atop a bencher paddle please let me  
>know if you are happy with it for field use. Any others to consider? Thanks  
>folks.

> KB6GK Ron  
> San Francisco  
>

Hi Ron,

I have the Bencher-Keyer made by Bencher and MFJ, and it is my favorite  
key! It is great for Field Day, and I have had no problems with it.

72,

Brian, N5ZGT

---

Boy Scouts of America  
JASM -Troop 41  
Albuquerque, N.M.  
O.A. Lodge 66 <-W-W-W-<<

Amateur Radio - N5ZGT  
ARRL QRP: NorCal# 1700  
Packet: N5ZGT @ KC5IZT.ALBQ.NM.USA.NA  
Internet: n5zgt@swcp.com

---

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "Robert J. Gobrick" <rgobrick@nfld.com>  
Subject: [10012] Re: MFJ & Bencher keyer  
Message-ID: <2.2.32.19960617005156.009acd54@public.compusult.nf.ca>

Hi Ron,

I have both the MFJ standard keyer that sits on top of a Bencher and also  
the fancy (\$) memory keyer version (and I even have a spare second standard  
keyer for the Bencher that I need to sell one of these days). As you can  
imagine these are great units and I use them a lot since everything is  
nicely self contained on the key (the closest thing to this is the Vibroplex  
Brass Racer with built in keyer, but no sidetone).

For field day I'd do the following if you plan to run off of the internal 9 Volt battery (which will last a long time if you follow these tips). First put in a fresh new 9 Volt battery if you haven't checked it for a while. Second - run with the volume on low or off since it is the biggest battery drainer. Third - and finally if you are a real serious fanatic (all QRPers are) then disconnect the LED inside which is the other power draw. The keyer circuit itself is the standard super low power draw Curtis chip so it's all the bells and whistles that will drain the battery. For a technical write up there was an article in a past "QRP Quarterly" that QRPed this Keyer.

Good luck and have fun 73/72 Bob V01DRB/WA6ERB

At 08:40 6/17/96 -0700, you wrote:

>Anyone using the MFJ keyer that sits atop a bencher paddle please let me  
>know if you are happy with it for field use. Any others to consider? Thanks  
>folks.

> KB6GK Ron  
> San Francisco  
>  
>  
>

```
-----
| Bob Gobrick - V01DRB/WA6ERB/VE2DRB - Newfoundland, Canada |
| QRPer Galore - ARCI, GQRP, NORCAL, NEQRP, COQRP, MIQRP, NWQRP |
| Internet:      rgobrick@nfld.com |
|                bgobrick@nlnet.nf.ca |
| Compuserve:   70466.1405@compuserve.com |
|-----
```

From owner-qrp-1@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: john andrews <jm165723@eee.org>  
Subject: [9995] Re: QRP Tips!  
Message-ID: <31C5AB48.3BE0@eee.org>

-snip-

Many thanks to Frank for his page!

This is an oldie but goodie. Rufus P. Turner in his Rider book,  
"How to use grid-dip oscillators" c. 1960 which includes an  
article on how to convert a signal generator to a gdo and

still retain the normal function of the signal generator.

#### Parts:

(this is the way I did it)

2 male bnc connectors

2-3 feet of RG-58

0-50 uA. meter(I used 200uA)

1n34a diode( I used a HP "hot-carrier)

1 female bnc

1-240 ohm resistor

.003 ufd. cap(001-005-works- I checked!)

small aluminum box

3 plug in connectors(the old stand by- a 8pin tube works fine-carefull with the glass)

1 socket to match the plugs.

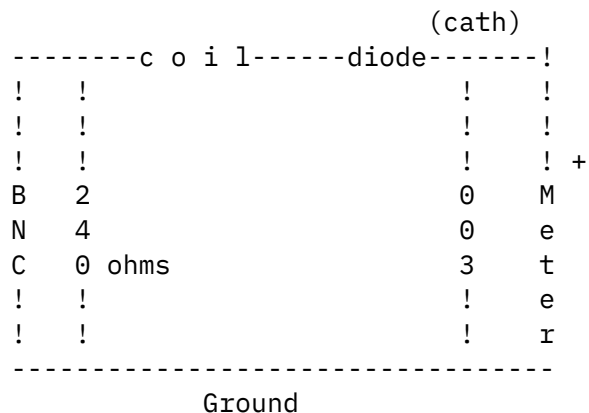
3 3/4" plastic forms about 2.5" long

Coil A- 100kHz-7mHz- 145t #32(I used #30 from the R/S coil pack)

Coil B- 5-40mHz- 17t #22

Coil C- 35-300 mHz- 3t #22

wind the coils from the "top" , away from the plug that you will solder the wires of the coils and epoxy to.



Install meter in box, female bnc, other components- plug in coil, set generator at lowest output slowly raise output to near 3/4 scale on meter. Bring into proximity of L/C circuit to be tested and adjust freq. on generator for dip.The 2 male BNC's and RG-58 will of course need soldering.

As I mentioned in a previous post... A good place to look for a cheap

signal generator is open air swap-meets, Goodwill, Salvation Army, garage sales, etc.

Enjoy es 72

John- N5INZ

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: Stan Skelton <sskelton@cln.etc.bc.ca>  
Subject: [9981] Re: Speakers...quality counts  
Message-ID: <Pine.3.89.9606170749.C1352-01000000@sparky>

No surprise for me Harry...my little Sprint II (80) won't drive any speaker at all except an old 8 ohm portable record player speaker (the kind that takes up the whole lid [10" I think]) which it drives wonderfully! TtFn....Stan T.M. VE7 SKT QRP-L #34

From owner-qrp-l@Lehigh.EDU Mon Jun 17 23:22:24 1996  
From: "Mitch, WA4OSR" <wa4osr@concentric.net>  
Subject: [10013] re: vibroplex arc fd plans  
Message-ID: <31C7602B.4F90D50F@concentric.net>

Scott Rosenfeld NF3I wrote:

>

> Am thinking about it...

don't think too long... i'm about to put an ad on rec.radio.swap

>BTW, did you get your paddles back yet????

not yet... i wrote back the dude that has located it, hoping to hear back from him any day...

>

> I am still undecided who I'll be doing FD with or from where :)

>

> The U of MD radio club is a good candidate but everyone seems to not  
> really be too excited about it. Think a friend and I might just throw a  
> few wires up in the trees somewhere, the way it should be...

come on down and operate with the vibroplex arc... we will be

operating on fowl river, a stone's throw off of the west  
side of mobile bay... about 4 or 5 miles from the gulf...  
2 ic-706's, one with at-3 tuner & long wire for 'fone operated  
by k4bvg (who helped me with the booth at dayton), and  
i will run cw with dipoles for 80/40, & isoloop for rest  
of bands... we are thinking of operating at least part of  
contest from the pier out in the river... that way we can  
watch the mama duck & the little ducks... (after all, the  
location is on \*fowl\* river...) we have a honda 4.5kw generator  
and a 50 ft mast to tie the wires to... and, if the bands  
totally fold, we have a 1kw bose stereo with 4cd changer... hi...  
(no joke, 1kw audio) and my collection of bluegrass cd's...  
the site is owned by w4ujz, the prime architect of the new vp hand  
key... dinner sat nite will be gumbo, and we don't even have to put out  
the crab traps... i have 10 sample bags of green coffee beans  
and a new coffee roaster, so we will also be trying to find  
the \*perfect\* fd java brew...

mitch

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----- * * * VIBROPLEX - The oldest name in ham radio! * * -----	
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